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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/814,109	06/29/2001	Michael Borges		2069
75	90 03/26/2003			
John B. Dickman, III			EXAMINER	
Suite 1203 2001 Jefferson Davis Highway			HORTON, YVO	NE MICHELE
Arlington, VA 22202			ART UNIT	PAPER NUMBER
			3635	2
			DATE MAILED: 03/26/2003	9

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/814,109

Applicant(s)

MICHAEL BORGES

Examiner

YVONNE M. HORTON

Art Unit 3635



		on the cover sheet with the correspondence address			
Period for Repl	•	TO EVAIDE 2 MONTHUS FROM			
	ED STATUTORY PERIOD FOR REPLY IS SET T 3 DATE OF THIS COMMUNICATION.	TO EXPIRE3 MONTH(S) FROM			
		no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
	aply specified above is less than thirty (30) days, a reply within the				
	eply is specified above, the maximum statutory period will apply ar ithin the set or extended period for reply will, by statute, cause the	nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133).			
	d by the Office later than three months after the mailing date of	nis communication, even if timely filed, may reduce any			
Status					
1) 💢 Respor	nsive to communication(s) filed on <u>Jan 8, 200</u>	03			
2a) This ac	ction is FINAL . 2b) 💢 This acti	on is non-final.			
	this application is in condition for allowance e in accordance with the practice under Ex par	except for formal matters, prosecution as to the merits is rete Quayle, 1935 C.D. 11; 453 O.G. 213.			
Disposition of (Claims				
4) 💢 Claim(s	s) <u>5, 7, 9, and 11</u>	is/are pending in the application.			
4a) Of th	ne above, claim(s)	is/are withdrawn from consideration.			
5) Claim(s	s)	is/are allowed.			
6) 💢 Claim(s	s) <u>5, 7, 9, and 11</u>	is/are rejected.			
		is/are objected to.			
8) Claims		are subject to restriction and/or election requirement.			
Application Pag	pers				
9) 🗌 The sp	ecification is objected to by the Examiner.				
10) ☐ The dr	awing(s) filed on is/are	a) accepted or b) objected to by the Examiner.			
Applic	cant may not request that any objection to the di	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) ☐ The pr	_				
If app	roved, corrected drawings are required in reply to	o this Office action.			
12) The oa	ath or declaration is objected to by the Examir	ner.			
Priority under 3	35 U.S.C. §§ 119 and 120				
13) Ackno	wledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).			
a) 🗌 All b	o)□ Some* c)□ None of:				
1. 🗆 C	Certified copies of the priority documents have	e been received.			
2. □ C	Certified copies of the priority documents have	e been received in Application No			
	application from the International Burea				
_	attached detailed Office action for a list of the	·			
_	wledgement is made of a claim for domestic				
_	translation of the foreign language provisional wledgement is made of a claim for domestic				
Attachment(s)	wiedgement is made of a claim for domestic	priority under 35 0.5.C. 33 120 and/or 121.			
_	erences Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice of Draf	ftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information D	sisclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 5,7,9 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 1 recites the limitation "said ceiling mounted" in line 10. There is insufficient antecedent basis for this limitation in the claim. Although the claim introduces a "ceiling mounted fixture", there is no indication that the "said ceiling mounted" phrase is referring to the "ceiling mounted fixture" or some other ceiling mounted element. Clarification and correction are required.

Allowable Subject Matter

- 4. Claims 5,7 and 9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 5. Claim 11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

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6. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach the use of a skylight including a tubular conduit having a reflective inner wall formed from an air bubble material. Although, there are some prior art structures formed from air bubble material, there is no suggestion or motivation for forming the

tube of a skylight from the combination of an air bubble and a reflective material.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (703) 308-1909.

YMH

March 24, 2003